; 1 .	Alexandria, VA 22313-1450	1031	
1. [XX] Fee Transmittal Form (Incorporated within this form) (The filing fee is deferred)			
2. [XX] Specification Total I	Pages [17]		
3. [XX] Drawing(s) (35 USC 113) Total S	heets [9]		
4. [] Oath or Declaration Total P NOT attached; deferred under P.L. 97-247	rages []		
a. [] Newly executed (original)			
b. [] Copy from prior application (37 CFR 1.6 (for continuation/divisional with Box 17 complet			
i. [] Deletion of Inventor(s) Signed statement attached deleting inventors see 37 CFR 1.63(d)(2) and 1.33(b).	or(s) named in prior application,		
5. [] Incorporation by reference (useable if box 4b is The entire disclosure of the prior application, from Box 4b, is considered as being part of the disclosure incorporated by reference therein.	which a copy of the oath or declaration is supplied under		
6. [] Microfiche Computer Program (Appendix)			
7. [] Nucleotide and/or Amino Acid Sequence Subm	nission (if applicable, all necessary)		
a. [] Computer Readable Copyb. [] Paper Copy (identical to computer copy)c. [] Statement Verifying identity of above copies			
ACCOMPANYING APPLICATION PARTS			
8. [] Assignment Papers (cover sheet and document Please publish the assignee data with the			
9. [] 37 CFR 3.73(b) Statement (when there is an as	signee) [] Power of Attorney		



UTILITY PATENT PPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney	Docket	No.
111101110	DOUNCE	110.

042052

First Named Inventor or Application Identifier

Kazuhiro KAKUGUCHI, Yoshiaki KATO, Atsuko YAMAMOTO, and Toshiyuki ITOH

PAGE 2 OF 3

10. [] English translation Document (if application)	able)				
11. [XX] Information Disclosure Statement	[XX] Copies of ID	S Citations (PTO-1449 w	v/5 references)) .	
12. [] Preliminary Amendment					
13. [XX] Return Receipt Postcard (MPEP 503)					
14. [] Small Entity Status is claimed.					
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.					
Priority of <u>Japanese</u> application No. <u>2003-089553</u> filed on <u>March 28, 2003</u> is claimed under 35 USC 119.					
16. [] Other					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/					
FEE TRANSMITTAL	Number Filed	' Number Extra	Rate	Basic Fee	
The filing fee is calculated below				\$770.00	
Total Claims	5 - 20	:	x \$18.00		
Independent Claims	1 - 3	·	x \$86.00		
Multiple Dependent Claims			\$290.00		
Total Basic Filing Fee			770.00		
Reduction by 1/2 for small entity		. 1112			
Fee for recording Assignment			\$40.00	\$40.00	
TOTAL				\$810.00	

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

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PAGE 3 OF 3

[] A check in the amount of is enclosed to cover the filing fee of and the assignment recordation fee of .				
[] Please charge our Deposit Account No. 50-2866 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.				
The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account no. 50-2866				
18. CORRESPONDENCE ADDRESS: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP Customer No. 38834				
SUBMITTED BY				
Typed or Printed Name William F. Westerman Reg. No. 29,988				
Signature Date: January 28, 2004				

WFW/yap

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036

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